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IEEE Trans. Knowl. Data Eng. 10(5): 768-792(1998)

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L1	16	harumi near3 kuno.in.	US-PGPUB; USPAT	OR	ON	2007/03/28 18:55
L2	1	edward near2 ketz.in. not 1	US-PGPUB; USPAT	OR	ON	2007/03/28 18:56
S1	2	"20050091386"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 10:25
S2	16	harumi near2 kuno.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 08:54
S3	0	semantic\$1interpretation\$1spec\$8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 13:15
S4	0	semantic\$1interpretation\$1specification	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 13:15
S5	2	"semantic interpretation specification"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 13:15
S6	24719	((expert knowledge) adj3 system)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 13:17
S7	15827	rule near2 (generat\$3 engin\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 13:18
S8	239	rule near2 (generat\$3 engin\$3) same (schema specification) same (function procedure method)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 12:21
S9	196	S8 and (@pd<"20031028" or @ad<"20031028" or @prad<"20031028" or @rlad<"20031028")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 10:44
S10	7122	(web\$1service web near service) same (interfac\$3 connect\$3 query\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 13:21

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S11	12	S9 and S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 13:22
S13	24752	((expert knowledge) adj3 system)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 10:47
S14	7158	(web\$1service web near service) same (interfac\$3 connect\$3 query\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 10:45
S15	359	S13 and S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 10:43
S16	243	S15 and (@pd<"20031028" or @ad<"20031028" or @prad<"20031028" or @rlad<"20031028")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 12:47
S17	20921	((expert knowledge) adj2 system)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 10:47
S18	300	S15 and S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 10:47
S19	206	S18 and (@pd<"20031028" or @ad<"20031028" or @prad<"20031028" or @rlad<"20031028")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 10:48
S20	7083	rule near2 (generat\$3 engin\$3) same (function procedure method interfac\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 12:22
S21	1060	rule near2 (generat\$3 engin\$3) same (function procedure method interfac\$3) and S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 12:24
S22	934	S21 and (@pd<"20031028" or @ad<"20031028" or @prad<"20031028" or @rlad<"20031028")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 12:24

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S23	1000	rule near2 (generat\$3 engin\$3) same (function procedure method interfac\$3) and S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 12:24
S24	886	S23 and (@pd<"20031028" or @ad<"20031028" or @prad<"20031028" or @rlad<"20031028")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 12:24
S25	889	rule near2 (generat\$3 engin\$3) same (function procedure method interfac\$3) and S17 and (web\$service (e electronic)\$service )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 12:26
S26	680	rule near2 (generat\$3 engin\$3) same (function procedure method interfac\$3) and S17 and (web\$service (e electronic)\$service UDDI SOAP) same (interfac\$1 function procedure method)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 12:46
S27	598	S26 and (@pd<"20031028" or @ad<"20031028" or @prad<"20031028" or @rlad<"20031028")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 12:28
S28	1318	(web\$service (e electronic)\$service UDDI SOAP) same (interfac\$1 function procedure method connect\$3 query\$3) same rule near2 (engine generat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 12:48
S29	1045	S28 and (@pd<"20031028" or @ad<"20031028" or @prad<"20031028" or @rlad<"20031028")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 06:48
S30	380	(web\$service (e electronic)\$1service UDDI SOAP) same (interfac\$1 function procedure method connect\$3 query\$3) same rule near2 (engine generat\$3) same (distribut\$3 network\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 12:54
S31	303	S30 and (@pd<"20031028" or @ad<"20031028" or @prad<"20031028" or @rlad<"20031028")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 13:16
S32	13	(web\$service electronic\$1service e\$1service UDDI SOAP) same (interfac\$1 function procedure method connect\$3 query\$3) with rule near2 (engine generat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 13:01
S33	3	(web\$service electronic\$1service e\$1service UDDI SOAP) same (interfac\$1 function procedure method connect\$3 query\$3) same rule near2 (engine generat\$3) same (configurat\$3 automat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 13:07

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S34	12	(web\$service electronic\$1service e\$1service UDDI SOAP) same (interfac\$1 function procedure method connect\$3 query\$3) and rule near2 (engine generat\$3) same (configurat\$3 automat\$3) with service	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 13:15
S35	93	(web\$service electronic\$1service e\$1service UDDI SOAP) same (interfac\$1 function procedure method connect\$3 query\$3) and rule near2 (engine generat\$3) same (configurat\$3 automat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 13:15
S36	39	S35 and (@pd<"20031028" or @ad<"20031028" or @prad<"20031028" or @rlad<"20031028")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 13:37
S37	407	schem\$2 with (interfac\$4 function map\$4) same service same configur\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 13:36
S38	306	S37 and (@pd<"20031028" or @ad<"20031028" or @prad<"20031028" or @rlad<"20031028")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 13:35
S39	163	schem\$2 with (interfac\$4 function map\$4) same service same (configur\$5 process\$3) and (SOAP WSDL UDDI)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 14:11
S40	89	S39 and (@pd<"20031028" or @ad<"20031028" or @prad<"20031028" or @rlad<"20031028")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 14:11
S41	0	(10/016933).APP.	USPAT; USOCR	OR	ON	2007/03/02 14:08
S42	1	"6738077".pn.	USPAT; USOCR	OR	ON	2007/03/02 14:08
S43	74	(generat\$3 creat\$3) same schem\$2 with (interfac\$4 function map\$4) same service same (configur\$5 process\$3) and (SOAP WSDL UDDI)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 14:12
S44	49	S43 and (@pd<"20031028" or @ad<"20031028" or @prad<"20031028" or @rlad<"20031028")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 14:13
S45	29	(generat\$3 creat\$3) with schem\$2 with (interfac\$4 function map\$4) same service same (configur\$5 process\$3) and (SOAP WSDL UDDI)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 14:20

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S46	15	S45 and (@pd<"20031028" or @ad<"20031028" or @prad<"20031028" or @rlad<"20031028")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 14:13
S47	40	(pars\$3 analyz\$3) with schem\$2 same (interfac\$4 function procedure map\$4) same service same (configur\$5 process\$3) and (XML SOAP WSDL UDDI)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 14:24
S48	25	(pars\$3 analyz\$3) with schem\$2 same (interfac\$4 function procedure map\$4) same service same (configur\$5 process\$3) same (XML SOAP WSDL UDDI)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 14:25
S49	363	(expert knowledge) adj3 system and (web\$1service uddi wsdl soap xml) same schema	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 14:35
S50	262	S49 and (@pd<"20031028" or @ad<"20031028" or @prad<"20031028" or @rlad<"20031028")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 12:40
S51	34	S50 and ontolog\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 08:48
S52	0	(10/003349).APP.	USPAT; USOCR	OR	ON	2007/03/28 07:37
S53	11	("5764982" "6507856" "6772216" "6226675" "6125391" "6393442" "6725426" "6961760").pn. "20020026461" "20020169842"	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/28 07:39
S54	2	"6259445".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 12:25
S55	0	rule\$1based\$1expert\$1system	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 12:26
S56	732	rule adj based adj expert adj system	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 12:26
S57	24	S56 and (wsdl soap uddi)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 12:27

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S58	32	S56 and (wsdl soap uddi web adj service)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 12:29
S59	8	S58 not S57	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 12:29
S60	366	(expert knowledge) adj3 system and (web\$1service web adj service uddi wsdl soap xml) same schema	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 12:38
S61	263	S60 and (@pd<"20031028" or @ad<"20031028" or @prad<"20031028" or @rlad<"20031028")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 14:30
S62	194	S61 and rule	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 12:40
S63	307	(expert knowledge) adj2 system and (web\$1service uddi wsdl soap xml) same schema	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 14:31
S64	225	S63 and (@pd<"20031028" or @ad<"20031028" or @prad<"20031028" or @rlad<"20031028")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 12:40
S65	167	S64 and rule	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 12:40
S66	5	US-6532465-\$.DID. OR US-6697824-\$.DID. OR US-6490719-\$.DID. OR US-6185590-\$.DID. OR US-5987633-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/28 12:58
S67	1	"6850979".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/28 12:58
S68	0	"200100098033"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 14:21
S69	2	"20010009033"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 14:21

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S70	2	"20040162741"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 14:26
S71	430	(expert knowledge) adj3 system and ontolog\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 14:30
S72	325	(expert knowledge) adj3 system and ontolog\$4 and rule	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 14:30
S73	248	S72 and (@pd<"20031028" or @ad<"20031028" or @prad<"20031028" or @rlad<"20031028")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 14:32
S74	0	(expert knowledge) adj2 system and (web\$1service uddi wsdl soap xml) same schema and rule and onotolog\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 14:32
S75	48	(expert knowledge) adj2 system and (web\$1service uddi wsdl soap xml) same schema and rule and ontolog\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 14:36
S76	28	S75 and (@pd<"20031028" or @ad<"20031028" or @prad<"20031028" or @rlad<"20031028")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 14:35
S77	151	(expert) adj3 system and (web\$1service uddi wsdl soap xml) same schema	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 14:35
S78	110	S77 and (@pd<"20031028" or @ad<"20031028" or @prad<"20031028" or @rlad<"20031028")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 14:35
S79	12	(expert) adj2 system and (web\$1service uddi wsdl soap xml) same schema and rule and ontolog\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 14:36